## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	888	((65/414) or (65/416) or (65/421) or (65/422)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L2	272	(65/426).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L3	262	(65/427).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L4	87	(65/439).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L5	135	((65/476) or (65/477)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L6	163	(65/900).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53
L7	560	(65/435).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 13:53

L8	14	(L1 or L2 or L3 or L4 or L5 or L6 or L7) and @pd>="20090804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 13:53
S1	7	(("3932162") or ("4810276")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:40
S2	3	"0149616"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:41
S3	3	"0064825"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:41
S4	4	"03045861"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:43
S5	6	"1438267"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; [BM_TDB	OR	OFF	2009/07/28 14:47
S6	2	"20050072193"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:53
<b>S</b> 7	4	(("6477305") or ("20030140658")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 14:55

<b>S</b> 8	2	"20030024278"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:21
S9	883	((65/414) or (65/416) or (65/421) or (65/422)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:55
S10	271	(65/426).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:55
S11	262	(65/427).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:55
S12	87	(65/439).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:56
S13	134	((65/476) or (65/477)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:56
S14	163	(65/900).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:56
S15	28	S9 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:57

S16	1541	S9 or S10 or S11 or S12 or S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:58
S17	243	S16 and (reduc\$5 with (diameter or radius))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/28 15:59
S19	552	(65/435). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:02
S20	246	S19 and clad\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:03
S21	74	S19 and (sinter\$4 or calcin \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:03
S22	61	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:03
S23	28	S19 and shrink\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:41
S24	236	OVD and shrink\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:00

S25	129	OVD and shrink\$4 and sinter \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:00
S26	172	OVD and shrink\$4 and (sinter\$4 or consolidat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:00
S27	1	(10/200798).APP.	USPAT; USOCR	OR	OFF	2009/08/03 15:31
S28	29	("20030024278"   "20030115908"   "3907536"   "4154591"   "4154592"   "4157906"   "4229070"   "4233052"   "4251251"   "4263031"   "4286978"   "4298364"   "4310339"   "4331462"   "4360371"   "4426129"   "4505729"   "4561871"   "4578097"   "4636235"   "4636236"   "4668264"   "4859222"   "5149349"   "5152818"   "5868815"   "6089044"   "6477305").PN. OR ("6883351").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/03 15:32
<b>S</b> 29	552	(65/435).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:22
S30	137	\$29 and (reduc\$5 with (diameter or radius))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:22
S31	16	\$29 and ((reduc\$5 or shrink \$4 or narrow\$4 or contract \$4) with (diameter or radius or radial\$2) with (aperture or hole or orifice or opening))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:26

S32	49	\$29 and ((reduc\$5 or shrink \$4 or narrow\$4 or contract \$4) with (aperture or hole or orifice or opening or radial \$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:29
S33	33	S32 not S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:31
S35	2	"4453961".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 09:45
S36	552	(65/435). OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 11:51

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	14	, •	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/25 13:53
L10	13	"Term Removed" or "Term Removed"	US-PGPUB; USPAT	OR	ON	2010/02/25 13:53
L11	1	L9 not L10	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/25 13:53
S18	13	adigrat-antonio\$.in. or grieco-stefano\$.in. or caronna-valeria\$.in. or ferri-giuseppe\$.in. or cocchini-franco\$.in.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/07/28 16:32
S37	13	adigrat-antonio\$.in. or grieco-stefano\$.in. or caronna-valeria\$.in. or ferri-giuseppe\$.in. or cocchini-franco\$.in.		OR	OFF	2009/08/05 11:57

## 2/25/2010 1:58:20 PM

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